## Sunday Advertiser

Entered at the Postoffice in Honolulu, H. T., as second class matter.) Published Every Sunday Morning

by the BAWAHAN GAZETTE CO., Ltd. von Holt Block, 65 South King St. A. W. Pearson..... Business Manager

SUBSCRIPTION RATES: Delivered by carrier in city, per Wailed to any address for 1 year in the United States or Territory of Hawaii ..... 3 00

### OAHU = RAILWAY & LAND CO. TIME TABLE

May 1st, 1903. OUTWARD.

Der Waianae, Waialua, Kahuku and Way Stations-\*9:15 a. m., \*3:20 p. m. Stations—17:30 a. m., \*9:15 a. m., \*11' 15 a. m., \*2:15 p. m., \*3:20 p. m. 14:15 p. m., \*5:15 p. m., \$9:30 p. m., 711:15 p. m.

INWARD. Berive Honolulu from Kahuku, Waialua and Waianae-\*8:36 a. m., \*5:31

Asrive Honol lu from Ewa Mill and Pearl City—†6:50 a. m., †7:46 a. m., \*8:36 a. m., \*10:38 a. m., \*2:05 p. m., \*4:31 p. m., \*5:31 p. m., \*7:40 p. m. Daily.

1 Sunday Excepted.

Sunday Only. F. C. SMITH, E. P. DENISON. G. P. & T. A.

### The Overland Route

-of the-

Zou!

# Southern Pacific

is the great

between San Francisco and Chicago. It

Shortest and Quickest and the

# Overland Limited

is the most luxurious Train in the Through Without Change

Time--Less Than 3 Days Libraries, Writing Desks, Books Magazines, Current Literature, Elec-tric Lights, Reading Lamp in every, berth and....

The Best of Everything.

## Southern Pacitic

M. O. MCCORMICE, Passenger Traffic Manages. T. E. GOODMAN. San Francisco, General Passenger Agent, Cal.

# National Diamond Co.

Offices: 39 and 40 Alexander Young Building

Office hours: 9 a. m. to 5 p. m. Saturdays-9 a. m. to 9 p. m.

Victor Talking Machine Call and hear this wonderful instrument. Recent improvements

have made it almost human. New

Bergstrom Music Co-Fort Street.

To Enjoy the Day order a rig from

records on hand.

The Club Stables Phone Main 190.

### Classified Advertisements.

WANTED.

UNFURNISHED cottage of two or more rooms. Address "A. B.," care Daily Advertiser.

### SITUATIONS WANTED.

BY a good reliable manager of plantation store; best of references. Open for situation by July 1st. Address "Z." office.

### ROOM AND BOARD.

COOL, mosquito-proof rooms; hot-water and shower. Family table. Terms moderate. Apply at this office. 6801

FOR SALE.

house; bargain. "C. D.," this office.

reasonable. Apply A. Harrison, cor.

FOR RENT. FLAT, containing 5 rooms and bath-

FURNISHED residence at Makawao, Maul, 2000 feet above sea. For particulars apply to W. C. Crook, Makawao, Maui, or Alvon H. Crook, 33 King street.

Alapai and Lunalilo.



# WIRELESS OFFICER

'The United States Naval Transport Solace arrived in port early yesterday morning from San Francisco, and docked at Naval wharf No. 1. Her voyage and interesting items concerning those aboard, are told of by the ship's writer as follows:

Left San Francisco Cal.; up anchor at 3:55 p. m. May 21, 1904. Pleasant trip all the way with extraordinary smooth seas. About 4 p. m. May 26, 1904, passed brigantine steam vessel, bound in the opposite direction.

Commander F. Singer was detached from the Solace and ordered home on April 20, 1904, and Commander J. H. Bull, U. S. N., took command from that date.

Paymaster H. H. Balthis, U. S. N. was hetached on the 10th of May and ordered to the Asiatic Station by the

Paymaster J. Irwin Jr., U. S. N., took charge on May 11, 1904, having been detached from the Navy Yard Mare Island, Cal., on the 10th.

Former Pay Clerk R. B. Westlake, U. S. N., of this vessel was detached during our stay at the Navy Yard and ordered home to wait the report on his examination for Assistant Paymaster,

the wireless telegraph instruments were installed and proved to be very satisfactory in every way. Talking with shore until about 8:15 p. m. May

After all communications with the station at San Francisco were lost by means of the coherer, further communications were still perceptible for a microphone.

Total number on board of enlisted men. . ...... 546 Total number of marine guard .... 36

This is the largest number that the Solace has ever carried. Included in the number of men on board there is a crew for both the U. S. S. Helena and U. S. S. Monterey, at present on the China station.

Lieut, G. C. Sweet at present on temporary duty on board the Solace, will be detached upon the Asiatic station for the purpose of installing wireless telegraphy stations in the Islands. The Solace has on board at the present time six wireless telegraph masts for stations to be installed in the is-

We are to take on 575 tons of coal more or less at Honolulu, and are then

to proceed to Guam. Commander J. A. Bull, commanding; Lieut.-Comdr. A. G. Rogers, executive officer; Lieut, C. N. Offley, engineer officer; Lieut. T. T. Craven, navigator; Surgeon F. J. B. Cordeiro, Paymaster J. Irwin Jr., Second Lieut. A. B. Mikell, Chief Boatswain D. Glynn, Pay Clerk J. B. Horton.

The Solace wireless plant recorder picked up the wireless of the flagship New York at 4:50 a. m. yesterday, when about twenty-three miles off shore. The New York wireless operator received a message early in the morning from the Solace as follows: "Good morning." This was followed by another as follows: "Solace six and one-half days from San Francisco. All well aboard. Mail for Honolulu."

Lieut. Sweet, aboard the Solace, has been detailed by the Navy Department to erect all wireless stations for the navy on Oahu, Guam and in the Philippines. As announced in the Advertiser three weeks ago, Lieut. Sweet is to establish a naval wireless plant on this island, and will select the site for the erection of the 150-foot mast which arrived yesterday on the Solace. It is possible two sites may be selected, one at Barber's Point and another at Diamond Head. The officer believes the local plant will be in operation in a year. The government uses Instruments of the Stoby-Arc system, which will send a message 100 miles.

### No Fears for Conemaugh.

NEW YORK, May 17.-The International Navigation Company's steamer Conemaugh, which left Seattle for New York December 13 last, has not been heard from since February 28, when her captain telegraphed the New York agents that he had touched at Coronel for coal. At the office of the American line it was said today that they had no fears for the safety of the steamer. They thought it quite COMPLETE furniture of a four-room possible, in view of the poor quality of the coal which the captain reported as being all he could secure at Coronel, that he might have been obliged to call at some other South American port to replenish his bunkers.

The Conemaugh has a general cargo room; furnished or unfurnished; rent of Pacific Coast freight. She was riginally the Scarabosco, which was burned to the water's edge at Newport News some years ago.

### Shipping Notes.

wood, 9 bdls. hides, 1 buggy, 125 pkgs. FORMIDABLE sundries. The Mohican salls today at 8 a. m.

for Subig Bay, P. I. The British bark Inca, en route from Newcastle, N. S. W., to Honolulu with coal, has been chartered by the Pacific Export Lumber Company to carry lumber from Portland, Oregon, to Entire Japanese Force

Wilder S. S. Co. give notice that no freight will be received on Memorial Day (tomorrow) except for the steam. er Likelike, which leaves on that date. The Claudine and Kinau will sail on schedule time Tuesday.

Purser Beckley of the Ke Au Hou reports the following sugar left at Hawaii ports ready for shipment: Waiakea, 12,000; Olaa, 4200; Hawaii Mill, 1800; Wainaku, 10,000; Onomea, 25,-756; Pepeekeo, 16,000; Honomu, 12,450; Hakalau, 2000; Laupahoehoe, 500; Ookala, Maui takes all; Kukalau, 800; Hamakua, 500; Paauhau, Maui has all; Honokaa, 6000; Kukuihaele, 1200; Punaluu, 929; Honuapo, 1465.

### SHIPPING INTELLIGENCE.

WEATHER BUREAU.

Honolulu, Alexander Street, May 28, 10 p. m.

Mean Temperature-75.0. Minimum Temperature-69, Maximum Temperature-81. Barometer at 9 p. m.-30.03, steady, Rainfall, 24 hours up to 9 a. m .- . 09. Mean Absolute Moisture-6.6 grs. per cubic foot.

Mean Relative Humidity-72, Winds-N. E.; force, 1 to 0. Weather-Fair with occasional light

Forecast for May 29-Light trades, fair weather.

R. C. LYDECKER, Territorial Meteorologist.

Saturday, May 28. Stmr. Kinau, Freeman, from Hilo and way ports, at 8:25 a. m. U. S. N. transport Solace, Bull, from San Francisco, at 8:15 a. m.

ARRIVED.

Stmr. Ke Au Hou, Tullett, from Kauai ports, at 8:09 a. m. Stmr. Likelike, Napala, from Maui, During our stay at the Navy Yard | Molokai and Lanai ports, at 6 a. m. DEPARTED.

Saturday, May 28. U. S. S. Iroquois, Niblack, for Pearl Harbor, at 11 a. m.

> PASSENGERS. Arrived.

From Hilo and way ports, per S. S. Kinau, May 28 .- B. R. Meyer, Mrs. B. over an hour thereafter by the use of R. Meyer, S. M. Maers, A. W. Jackson, M. M. Browr, Mrs. M. M. Brown, Mr. Moolner, Miss S. E. Lewis, C. Kaiser, J. W. Mason, C. N. Prouty Officers and passengers ........... 49 Geo. H. Angus, Mrs. John Hilcock, W. A. Rowell, wife and three children J. H. Fuller, C. H. Eckart, Miss V. Mossman, Adam Ahai, Rev. J. Samoa, Mrs. J. Samoa, D. Paakiki, Rev. O. P. Emerson, H. Strawback, Rev. L. D. Keliipio, Mrs. L. D. Keliipio, Miss H. Hilton, Miss M. Thurston, Rev. E. G. Silva, M. G. Santos, O. A. Stevens, Mrs. J. D. Lewis, Miss Annie Lewis, Mrs. Sarah Kaiawe, Rev. S. L. Desha, Miss L. Notley, R. Dickie, Rev. T. Inoue, Rev. W. Yajima, John Milsap, C. M. Lovsted, L. Barkhauser, R. M. Isenberg, C. B. Osen, Y. Takakuwa, Rev. 3. Kekipi.

From Maui, Molokai and Lanai ports, per stmr. Likelike, May 28 .- J. H. Wilson, Mrs. Wm. Mudge, Rev. Mr. White and wife, T. R. Lucas and 5 deck.

From Kauai ports, per stmr. Ke Au Hou, May 28.-Mr. Scott and 4 deck. Per U. S. N. transport Solace, from San Francisco, en route to Guam and Manila-Through: Officers for Temporary Duty, Lieut. E. P. Jessop, Lieut. G. C. Sweet (duty connection wireless telegraphy;) Midshipmen F. G. Coburn, C. A. Richards, E. F. Green, E. B. Sherman, H. A. Stewart; Surgeon C. Biddle; Asst. Surgeons: J. P. De Bruler, F. W. S. Dean, J. R. Dykes, A. G. Geiger, W. W. Verner, W. H. Rennie, W. S. Hoen, C. C. Grieve; Act. Boatswain H. P. Rahbusch, Gunner J. C. McDermott and wife, Act. Carpenters: W. R. Donaldson, E. L. Kempton, P. Treutlein, Cavite, P. I.; War. Mach. C. G. Nelson.

Officers Passengers-Paymaster H. H. Balthis, Chaplain W. G. Cassard, Pharmacist E. T. Morse and wife. Officers U. S. Naval Collier Service -Chief Officer James Dollar, to Justin; First Officer Isaac Carver, to Brutus; Chief Engineer William Perry, to Justin; 2d Asst. Engineer George Mc-Crink, to Brutus; 3rd Asst. Engineer Louis Loin, to Brutus.

Mrs. Jennie Hammond and daughter, to Guam; Mrs. M. Hughes, to Guam; Mrs. J. B. Collins and daughter, to Cavite; Mrs. R. M. Cutts, child and nurse, to Cavite (wife Capt. Cutts, U. S. M. C.).

### AU REVOIR.

### Mr. Meyer Leaves the Advertiser Staff and Honolulu.

Louis Meyer, a valued newsgatherer on the Advertiser reportorial staff for the past three years, has resigned his position, and will leave in the Ventura May 31, for the Coast, when he goes to Des Moines, Iowa, to accept a fine opening on the largest newspaper at the Iowa capital. He will be accompanied by Mrs. Meyer and daughter Dorothy and Mrs. E. M. Farrar. Mr. Meyer has been a valued reporter for the Advertiser. Until the end of his second year here he was the reporter for the Circuit and Federal courts and for the Executive building, in which work he was known as an accurate and painstaking newspaperman. Since then he has been doing both general and special work, the latter including the Sunday edition's "Commercial," always proving his allaround capacity, accompanied with strict fidelity, the latter being one of the most valued assets of a newspaper man. Mr. Meyer has, moreover, done good service to this Territory as correspondent of the New York Sun, Boston Transcript, Philadelphia Press, Chicago Chronicle and other mainland

The Advertiser will always be glad to hear of prosperity and promotion for Mr. Meyer, and joins with the

# **EWA STRIKE**

# Make Peremptory Demands.

With the break of day yesterday Manager Renton of Ewa plantation had a strike on his hands involving all Japanese laborers on the estate, numbering perhaps about 1900. The mill was closed down, the laborers spent the day in a general pow-wow with representatives of the Japanese Association sent from Honolulu, and by evening had formulated their demands upon the management, which call for the discharge of the head luna; the plantation police officer, Reed; the Portuguese luna and two Japanese interpreters. These representations were conveyed to Manager Renton by Mr. Ozawa, who spent the greater part of the day in a conference with the leaders of the strike.

On the 9:15 train a detachment of six foot police, under command of Captain Parker, was sent' by High Sheriff Brown to Ewa to guard against violence. The officers, who are in field uniform, will remain at the plantation until there is a settlement of the strike.

Shortly after midnight the leaders of the strike gathered a crowd and started for the big camps where most of the Japanese were asleep. These were aroused by cries of "Wake up! wake up!" and the matter was explained to them. Intimidation in some instances caused a general response to the demands and by daybreak the

strike was in control of the leaders. The laborers marched upon the mill and with sticks of cane in their hands ordered all the Japanese laborers out. This request was complied with and the mill became as silent as a tomb during the day. One man who held out was clubbed into submission. The Japanese Buddhist temple at some distance from the manager's office was utilized as a conference hall.

Before daybreak a conference was held by moonlight and it was decided to send a representative up on the early morning train to Honolulu to see the heads of the Japanese Association. This method brought Mr. Ozawa and Jr., W. C. Meyer, Mrs. A. G. Curtis, Mr. Ishikawa, E. D. Tenney, president of the Ewa plantation company, and representative of the Japanese Consulate to the estate.

The crowd was orderly during the day, but there was evidence that the men had gone out on the strike in jous man. Gunst-Eakin Cigar Co. are earnest. They assembled in groups at or near the Temple, seldom coming to the vicinity of the office.

At 4:30 Mr. Ozawa and another representative of the Association left the Temple and met Manager Renton and Mr. Tenney at the office, where the demands of the laborers were presented about as above outlined.

It has been felt for some time that a strike might occur on the big plantation, since the success of that which took place at Waipahu a few weeks

Comment was made yesterday by a prominent Japanese relative to the Association of which all Japanese laborers in the islands are members, that it was originally formed as an arbitrative body, the officers to settle all difficulties between employers and laborers, rather than that the laborers take matters in their own hands. Since then the laborers have used the Association as a means to gain their ends, but refer their difficulties to the executive committee after they have gone out on a strike.

The strike at Ewa is serious in many respects, as the mill have been entirely closed down, and cut cane is lying in the cane cars deteriorating with every day's exposure. The Japanese claim that the Portu-

guese luna struck one of the laborers as he was entering a plantation car, and put in a grievance on this ac-

As a general thing Ewa plantation has been noted for its fairness toward its employees, Manager Renton personally taking the initiative and carrying this method down through all his assistants. It is believed the strike will shortly

be settled.

### Today's Matines Band Concert.

This afternoon at three o'clock the Territorial band will give a concert at Makee Island, Walkiki, with the following program:

LART I. "The Old Hundred."

Overture-"Victor Emanuel".....Kling Introduction-"Carmen" ..... Bizet Selection-"American Airs" ... Conterno Vocal-Operatic Selection ..... ..... arr. by Herger PART II.

Vocal-Four Hawaiian Songs..... ..... arr. by Eerger Selection-"Italian Airs" ... Rempezotti Intermezzo-"Navajo" .....Alstyne Pinale—"Il Trovatore" ......Verdi "The Star Spangled Banner."

### Closing Revival Services.

Rev. O. E. Hamilton will preach on "The World's Greatest Monument" at 11 o'clock this morning at the Christian church. At the evening service, his subject will be "Heaven; What is Heaven? Where is Heaven?" Prof. Williamson at this service will sing "The Holy City." As the evangelists' plan to sail Wednesday for the Colonies this will be their last service.

### The Tests Argument,

Argument was heard by Judge De court stating that it was much im- the Christian church. many friends they have made in Ha- pressed with the arguments. The proswaii in wishing Mr. and Mrs. Meyer a ecution was given until Wednesday The Kinau's cargo was as follows: pleasant journey to their future home, to reply. The same attack will be made BROCK-On May 26, to Mr. and Mrs. 6800 1500 sacks seed cane, 36 kegs, 21 cords together with long life and happiness. on the Emmett May indictment.

### LOCAL BREVITIES.

The fish at the Aquarium are & Fred each day about four o'clock. 超级数据表现 经现代股份 经现代的 经现代 经

Governor Carter was to have left San Francisco for Seattle yesterday. Prof. Wilkinson sings the "Holy City" at the Christian church tonight. Children's services will be held in the Methodist and Central Union churches this morning.

High Sheriff Brown levied on the Moana Hotel property yesterday on an execution for \$1300 held by Lewers &

The cases of E. S. Boyd and Stephen Mahaulu, charged with embezzlement of public moneys, have been set for hearing in the Police Court on June 3. W. H. Hoogs has cabled from San Francisco that arrangements have been made for the Hawaiian delegation to accompany the California delegation to the St. Louis convention.

What is said to have been the first wedding of Koreans in Hawaii occurred Friday evening. Rev. G. L. Pearson united Mr. Moon Hong Suk and Mrs. Dora Kim at the Methodist

The Merchants' Association at an executive session of the directors yesterday considered the testing of the law requiring corporations to make annual exhibits. A meeting of the association will be held Thursday afternoon.

The United Spanish War Veterans will meet at their hall in the Oregon block today at 7 o'clock p. m. for the purpose of attending the memorial services at the Methodist church. On Monday they will assemble at the same place at 1 p. m. to take part in the

### BUSINESS LOCALS.

\$2.50 colored shirt waists for \$1.00 at the expansion sale at Sachs's.

Great remnant sale at Whitney & Marsh's begins Wednesday morning. The decoration day window at Sachs's Dry Goods Co., is worth see-

more rooms is wanted. See classified Oranges, etc. advertisements. The best garden hose made is the

'Dimond' brand to be had at W. W. Dimond & Co. only. Will E. Fisher has some cottages to let at \$18.00 and \$30.00 each. See him

at 180 Merchant street. The entire stock of Wash Taffeta silks at 80 cents a yard at the expansion sale at Sachs's.

See Will E. Fisher's auction advertisements for the coming week. Lots of good things to be sold. The General Arthur cigar is a delight-

ful smoke and the choice of the fastid-

distributors. sale at Ehlers', silks and woolen dress good remnants will be sold at tempt-

Nicely furnished rooms with board can be had in private family: close in and good location. For particulars call at this office. .

The Pacific Import Co. are making a special drive in lawn and linen shirt waists this week only. Be on hand early Monday morning for the rush. Place your orders early today for

Mrs. | Taylor in the Young building. Store open all day. Telephone Main Call at the Alexander Young building store of Hawaiian News Co. and hear-the wonderful "Angelus" piano player. It is the crowning feat in

flowers, etc., for Decoration day, with

mechanical plane players of the cen-Stein-Bloch smart clothes will help you look right. No matter if you are stout or thin, tall or short, they are fire the best domestic help on the marthe clothes that will fit you. Sold by ket, will confer a favor by calling our M. McInerny, Fort and Merchant

Forto Rican cigars of the famous Old Government Plantation and La Escuria brands are introduced to Honolulu smokers by those up-to-date people, Lewis & Co., Ltd., 169 King street. A light economical cigar, bound to give sclace to the weary brain and the tired

bedy. Try them. On Wednesday the concluding sale of plants at the Government nursery will be held by W. E. Fisher, auctioneer. They are not remnants, but 15,000 forest trees in eucalyptus, silver oak, etc., all good for decorating home sites. It will be the last opportunity, as the Government is going out of the plant distribution business.

### Ohristian Science Discussed.

The evangelistic service at the Christian church took an unexpected turn last night on account of the topic of Christian Science having been introduced through the medium of the question box. Mr. Hamilton went so thoroughly into the subject from a scriptural standpoint and his elucidation was so satisfactory that the audience unanimously expressed the desire that he should devote the balance of the evening to the claims and practices of the so-called "science" in the light of common sense and Bible truth. The question was dealt with in the plainest and most practical manner and to the entire satisfaction of a deeply in-

### Special Services Today.

terested congregation.

It will be "children's day" service at Central Union church in the morning. "Voices of Nature" will be the theme. In the evening there will be a patriotic service and address. Mrs. Annis Montague Turner will sing "The Star Spangled Banner."

At the Methodist Episcopal church at 7:30 p. m., the annual memorial service and church parade of Geo. W. De Long Post, G. A. R., will take place Evangelists Hamilton and William-Bolt yesterday in the Testa case, the son will hold their farewell services at time, being that of the meridian of 157

Alfred T. Brock, a daughter.



MAY 31, 1904,

At 10 a. m., at my salesroom, No. 180 Merchant street, I will sell for account of whom it may concern,

### 1 CASE OF ASSORTED DRY GOODS

Consisting of Shirting, Print, Lawns, Dras Linings, Embroidery, White Cotton Calicoes, etc.

Also, 3 Donkeys (Burros), 25 sacks Rice. 25 sacks White Beans. Tollet Sets, Books, etc.

> WILL E. FISHER. AUCTIONEER.

## AT AUCTION

Upon the premises of the Government Nursery, King street, corner Keeaumoku street, by order of the Board Commissioners of Agriculture and F. estry, at 10 a. m., Wednesday, June ast,

## 1904, I will sell the remaining Plants, Trees and Shrubs,

Consisting of most valuable and rare assortment of Cocos Plumosa or Monkey Nut, Thrinox Argentia or House Palm, Pritchardin or Loulu, Oriodrea Regia or Royal Palm, Cretons, Indian Blood Wood, Poinciana Regia, Syringa. Forest Trees: Eucalyptus, Robusta, Swamp Mahogany; Eucalyptus, Polyanthemos, Red; Guerillia or Silk Oak, Kukui, Ye and many others. An unfurnished cottage of two or Mangoes, Alligator Pears, Limes and

This sale is intended as a clearance sale and the opportunity will never again present itself, as the nursery will depart from the propagation of ornamental and fruit trees.

> WILL E. FISHER, AUCTIONEER.

\$30.00-Elegant cottage, 1020 Pijkoj St., bet. Young and King Sts. Contains 6 rooms; in first class order. \$18.00 Each-Two cottages with 2 bedrooms, living room, kitchen and bath; mosquito proof. Waikiki side of Pii-Tuesday morning begins a remnant kol, makai of King street. Both vacant June 1st.

WILL E. FISHER

# At Auction

MONDAY, JUNE 13, 1904, 12 o'clock at my salesroom: PACIFIC HEIGHTS

Real Estate Agent and Auctioneer.

WILL E. FISHER

# AUCTIONEER

INVITATIONS! Any lady employing domestic help who has failed to receive an invitation with our card and order sheet enclosed, offering to engage and send to her attention to the fact, and we will see that an invitation with an apology is sent by Messenger Service without de-

HONOLULU EMPLOYMENT AGENCY. Tel. Main 358. 928 Fort St., below King.

METEOROLOGICAL RECORD. By the Government Survey, Published

Every Monday. BARON, THERE. 3 E B B S 21 29.97 39.91 63 81 .00 74 2 S 22 29.46 29.93 68 81 60 73 \* M 23 29.99 39.94 68 84 .00 74 2 T 24 30.01 29.94 68 68 00 66 1 W 25 30.0 29.94 73 83 .06 61 2 T 26 30.03 29.97 69 81 .23 76 4 F 27 30.02 29.98 71 81 05 68 4 ew Ng Ng Ng

\* 0-9-3. \*\* WSW-SSW. Barometer corrected to 32 F. and sea level, and for standard gravity of Lat. 45. This correction is-06 for Honolulu.

TIDES, SUN AND MOON.

30 4.38 2.1 3.59 9.30 11.45 5.17 6.38 8.07 81 5.15 2.0 4.42 10.06 .... 5.17 6.38 8.57 1 5.52 1.9 5.27 10.42 0.27 5.17 6.38 9.42 2 6.32 1 7 6.28 11.23 1.07 5.17 6.38 10.27 3 7.11 1.6 7.32 1.50 12.12 5.17 6.39 11.06 4 7.52 1.4 8.54 2.35 1 13 5.17 6.39 11.45 5 8.45 1.3 9.59 8.21 2.42 5.17 8.40 s.m. 8 9.45 1.1 11.90 4.02 4.17 5.17 6.40 0.24

Last quarter of the moon June 5th. Times of the tide are taken from the United States Coast and Geodetic Sur-

The tides at Kahului and Hilo occur about one hour earlier than at Honolulu. Hawailan standard time is 18 hours 30 minutes slower than Greenwich degrees thirty minutes. The time

whistle lows at 1:30 p. m., which is the same as Greenwich, 0 hours 0 minutes. Sun and moon are for local time for the whole group.